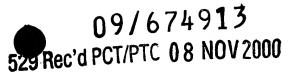
526 Rec'd PCT/PTO 08 NOV 2000 PARTMENT OF COMMERCE PATENT AND TRADERDARK OFFICE г-5РМ «TO-1390 **№**V 10-2000) 1702.401600 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO (If kn DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 not vet assimed INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED TERNATIONAL APPLICATION NO. May 8, 1998 / CT/NO99/00141 April 30, 1999 TITLE OF INVENTION Frameshift Mutants of Beta-Amyloid Precursor Protein and Ubiquitin-B and Their Use APPLICANT(S) FOR DO/EO/US Gustav GAUDERNACK, Jon Amund ERIKSEN and Mona MØLLER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). 4. \overline{X} The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \boxed{X} is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \overline{X} are attached hereto (required only if not communicated by the International Bureau). b. X have been communicated by the International Bureau. j c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: 1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. X Other items or information: (i) Sequence Listing - Paper Copy (ii) Sequence Listing - Computer Readable Copy (i.e., diskette) (iii) Statement Under 37 C.F.R. § 1.821(f) (iv) International Search Report (v) International Preliminary Examination Report

U.S. APPLICATION NO. (If known, see anot yet assigned	9/67-913	INTERNATIONAL APPLICATION PCT/NO99/00141	529 Rec'd	1702.401600	94 2000
17. X The following fe				CALCULATIONS	PTO USE ONLY
Basic National 1		TTO OSD ONE!			
Neither international nor international sea and International Se					
International preliminary examination fee (37 CFR 1.482 not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)				i	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 1000	00
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	66-20 =	46	X \$18.00	\$ 828	00
Independent Claims	1-3=	0	X \$80.00	\$ 0	00_
Multiple dependent clain			+ \$270.00	\$ 270	00
- m		OTAL OF ABOVE CA		\$	00
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	00
			SUBTOTAL =	\$ 2098	00
Processing fee of \$130.00 for furnishing the English translation later than 20 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$.		
TOTAL NATIONAL FEE =			\$ 2098	00	
Refer for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
<u>f</u>		TOTAL FE	ES ENCLOSED =	\$ 2098	00
				Amount to be:	
· ·				refunded	\$
,	·- <u></u>		···	charged	\$
a. \overline{X} A check in the amount of \$2098.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of					
this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to					
Deposit Account No. <u>06-1205</u> . A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) r (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPO	-	ore the application to p	Sending status.	MDL	
SEND ALL CONCEST C	DIVELLICE TO.		(1) hu	V. Doll	wra)
FITZPATRICK, CELLA	HARPER & SCINTO	•	SIGNATURE		100
FITZPATRICK, CELLA HARPER & SCINTO 30 Rockefeller Plaza					
New York, New York, 1			John W. Behrin	ger ·	
Facsimile: (212) 218-2200					
			22.086		
23,086 REGISTRATION NUMBER					
	November 8, 20			000	
				, O O	
DTO 1200 (DEV 10 2000)			DATE		



1702.401600

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:) : Examiner: Unassigned
GUSTAV GAUDERNACK, ET AL.) : Group Art Unit: Unassigned
Int'l Appln. No.: PCT/NO99/00141)
Int'l Publn. No.: WO 99/58564	·)
U.S. Appln. No.: Unassigned)
Nat'l Entry Date: November 8, 2000) :
For: FRAMESHIFT MUTANTS OF BETA-AMYLOID PRECURSOR PROTEIN AND UBIQUITIN-B AND THEIR USE	<pre>November 8, 2000 :) :</pre>

Commissioner For Patents Washington, D.C. 20231

STATEMENT UNDER 37 C.F.R. § 1.821(f)

Sir:

Applicants hereby submit that the sequence listing information recorded in computer readable form on the attached diskette is identical to the written sequence listing filed concurrently herewith.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should be directed to our address listed below.

Respectfully submitted,

Jøhn W. Behringer

Reg. No. 23,086

Attorney for Applicants

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York, 10112-3801
Facsimile: (212) 218-2200

NMD\vjw

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Date _______ / S / O O Yr.

Atty. Docket 1700.401600

	O.i.
	Kindly acknowledge receipt of the accompanying: al PCT core page
	Specifications, claims and abstract 2 pages, with Transmittal Form 34 F. 1:29
	Kindly acknowledge receipt of the accompanying: JPCT core Page Specifications, claims and abstract pages, with Transmittal Form 34 F. 1.39 Oath or Declaration and Power of Attorney Executed Not Executed
r.	Sheets of formal informal drawings
É	Check for \$ (filing fee)
2	☐ Small entity declaration
	Assignment, PTO-1595 and Check for \$
	☐ Transmittal Under 37 CFR 1.53(d) (CPA)
	Petition under 37 CFR 1.136 and check for \$
	Detition under 37 CFR 1.136 and check for \$ Other (specify) 57 CFR 1.801(4): Pre limited Amendment and legench by placing your receiving date stamp hereon and mailing or returning to deliverer. This is a Continuation Divisional Continuation-In-Part Art, 19 CK in Amendment
	by placing your receiving date stamp hereon and mailing or, returning to deliverer o.
	This is a Continuation Divisional Continuation-In-Part and 196k or American
	37 CFR 1.8 🗆
	Amy 74 Plate 2016 Due Date 11 /8 /00 37 CFR 1.10 [

